



RECEIPT
502 2001 17 JUL 2000

PATENT
ATTORNEY DOCKET NO. JHU1440-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Se-Jin Lee, *et al.*
Serial No.: 09/485,045
Filed: January 31, 2000
Title: GROWTH DIFFERENTIATION FACTOR-16

Art Unit: 1646
Examiner: Not Assigned

Assistant Commissioner for Patents
Office of Initial Patent Examination
Customer Service Center
Washington, D.C. 20231

TRANSMITTAL SHEET

Sir:

Transmitted herewith for the above-identified application please find:

1. A Request for Correction of Filing Receipt;
2. A copy of the Filing Receipt;
3. A copy of the Express Mail receipt;
4. A copy of the Declaration of Mikhail Bayley; and
5. A return postcard.

CERTIFICATION UNDER 37 CFR §1.8

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, July 14, 2000, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231

Jennifer H. Payne

(Name of Person mailing Paper)

(Signature of Person Mailing Paper)

7-14-00
Date

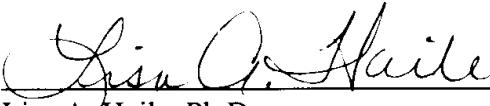
In re Application: Se-Jin Lee, *et al.*
Application No.: 09/485,045
Filed: January 31, 2000
Page 2

PATENT
Attorney Docket No. JHU1440-1

No fee is deemed necessary in connection with the filing of this paper. However, if any fee is required, the Commissioner is hereby authorized to charge the amount of this fee, or credit any overpayments, to Deposit Account No. 50-1355. A copy of this Transmittal Sheet is enclosed.

Respectfully submitted,

Date: July 14, 2000


Lisa A. Haile, Ph.D.
Registration No. 38,347
Telephone: (858) 677-1456
Facsimile: (858) 677-1465

GRAY CARY WARE & FREIDENRICH LLP
4365 Executive Drive, Suite 1600
San Diego, California 92121-2189

Gray Cary\GT6192415.1
104659-159642



PATENT
ATTORNEY DOCKET NO. JHU1440-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Se-Jin Lee, *et al.* Art Unit: 1646
Serial No.: 09/485,045 Examiner: Not Assigned
Filed: January 31, 2000
Title: GROWTH DIFFERENTIATION FACTOR-16

Assistant Commissioner for Patents
Office of Initial Patent Examination
Customer Service Center
Washington, D.C. 20231

REQUEST FOR CORRECTION OF FILING RECEIPT

Sir:

This Communication is submitted to request correction of the filing receipt in reference to the above-identified application. The data requiring correction is indicated in yellow highlight on the attached copy of the filing receipt and herein in **BOLD**.

Under the heading of Drawings, please delete “ ” and insert therefor **--1--**.

The filing date needs to be corrected from May 12, 2000 to **January 31, 2000**. A copy of the following documents show the correct filing date to be January 31, 2000:

1. Express Mail receipt number EM476991553US; and
2. The Declaration of Mikhail Bayley, who delivered the application to the U.S. Post Office on January 31, 2000.

CERTIFICATION UNDER 37 CFR §1.8

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, **July 14, 2000**, in an envelope addressed to:
Assistant Commissioner for Patents, Washington, D.C. 20231

Jennifer H. Payne

(Name of Person mailing Paper)

(Signature of Person Mailing Paper)

7-14-00

Date

In re Application: Se-Jin Lee, *et al.*
Application No.: 09/485,045
Filed: January 31, 2000
Page 2

PATENT
Attorney Docket No. JHU1440-1

Applicants accordingly request the correction be made of record and a corrected filing receipt be issued.

No fee is deemed necessary in connection with the filing of this paper. However, if any fee is required, the Commissioner is hereby authorized to charge the amount of this fee, or credit any overpayments, to Deposit Account No. 50-1355.

Respectfully submitted,

Date: July 14, 2000



Lisa A. Haile, Ph.D.
Registration No. 38,347
Telephone: (858) 677-1456
Facsimile: (858) 677-1465

GRAY CARY WARE & FREIDENRICH LLP
4365 Executive Drive, Suite 1600
San Diego, California 92121-2189

Gray Cary\GT\6192409.1
104659-159642

FILING RECEIPT



OC00000005214591
UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
 Address: ASSISTANT SECRETARY AND
COMMISSIONER OF PATENT AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/485,045	05/12/2000 01/31/2000	1646	990	JHU1440-1	-	42	4

LISA A HAILE
GRAY CARY WARE & FRIEDENRICH
4365 EXECUTIVE DRIVE
SUITE 1600
SAN DIEGO, CA 92121-2189

1

Date Mailed: 06/30/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

SE-JIN LEE, BALTIMORE, MD ;
THANH HUYNH, BALTIMORE, MD ;
SUZANNE SEBALD, JESSUP, MD ;

Continuing Data as Claimed by Applicant

THIS APPLICATION IS A 371 OF PCT/US98/15148 07/24/1998
WHICH CLAIMS BENEFIT OF 60/054,606 07/31/1997

Foreign Applications

If Required, Foreign Filing License Granted 06/30/2000

Title

GROWTH DIFFERENTIATION FACTOR-16

Preliminary Class

424

Washington, DC 20231
Customer Service Center
Office of Initial Patent Examination
Assistant Commissioner for Patents

Any corrections that may need to be done to your Filing Receipt should be directed to:

- Express Mail label showing the "date in".
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in".
- The title may be truncated if it consists of more than 600 characters (letters and spaces combined).
- The title may be truncated because a patent application, by nature, is a new idea or improvement.
- The words "new", "improved", "improvements in", or "relating to", are not included as first words in the title of an application.
- The articles "a", "an", and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.

PLEASE NOTE the following information about the Filing Receipt:

U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b). If a license is desired before the expiration of 6 months from the filing date of the application, if 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

LICENSE GRANTED. Does NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING

NOT GRANTED

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security of the United States. Licenses should apprise themselves of current regulations pertaining to the export of technical data. Licenses should apprise themselves of existing laws relating to espionage and the national security of the United States it is desired to export technical data. Licenses should apprise themselves of current regulations pertaining to the export of arms, munitions and implements of war (22 CFR 121-128); the Office of Defense Controls, Department of State (with respect to other agencies, particularly the Office of Defense Trade Controls, especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of Defense, Export Administration, Department of Commerce (15 CFR 370.10 (j)), the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

This license is to be retained by the licensee and may be used at any time on or after the effective date hereof unless it is revoked. This license is automatically transferred to any related application(s) filed under 36 CFR 1.53(d). This license is not retroactive.

The conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

LICENSE GRANTED, followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

GRANTED

Title 37, Code of Federal Regulations, 5.11 & 5.15
Title 35, United States Code, Section 184
LICENCE FOR FOREIGN FILING UNDER



Data entry by : BARRETO, NGA

Date : 06/30/2000

Team : OIPE



DOCUMENT: U.S. National Phase Application
DOCKET NO.: JHU1440-1
SERIAL NO.: Unassigned

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"EXPRESS MAIL" MAILING LABEL NUMBER EL476991553US

DATE OF DEPOSIT January 31, 2000

I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231.

Mikhail Bayley

A handwritten signature in cursive ink that appears to read "Mikhail Bayley".

EL476991553US